

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

22278 U.S. PTO
10/693033
102403

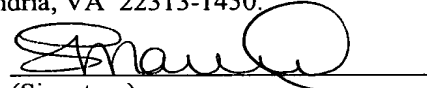
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Lynn Maroldi
(Name of person mailing paper)


(Signature)

Commissioner For Patents
Mail Stop: NEW PATENT APPLICATION
P.O. Box 1450
Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL FORM

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): **Jukka HENRIKSSON**

For (title): **METHOD AND SYSTEM FOR REDUCING NOISE IN A MULTI-CARRIER SIGNAL**

Enclosed are the following:

- ☒ Application Cover Page
- ☒ **22** pages of Specification that consists of, **16** pages of Description, **5** pages of Claims and **1** page of Abstract;
- ☒ 7 sheets of drawings;
- ☒ Inventor(s) Declaration;
- ☐ Preliminary Amendment;
- ☒ Priority is hereby claimed from:
British Patent Application Number 0225283.1 filed on October 30, 2002;
- ☒ Certified Copy of priority document(s);
- ☐ English language translation of priority document;
- ☐ Application Data Sheet;
- ☐ Information Disclosure Statement and/or Form PTO 1449 and cited non-U.S. art (if applicable);
- ☒ Assignment and Recordation Form Cover Sheet;
- ☒ Return Receipt Postcard;
- ☐ Other:

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Assignment Data

- ☒ An assignment of the invention to **Nokia Corporation**
☒ is attached.
☐ will follow.

Small Entity Status

- ☐ Applicant claims small entity status.

Fees

| | | | | | |
|--|-----------------|-----------------|---|----------|-----------|
| <input type="checkbox"/> Design Patent Application | | | | | \$ 340.00 |
| <input checked="" type="checkbox"/> Utility Patent Application | | | | | |
| | Number Filed | Number Extra | | Rate | Basic Fee |
| | | | | | \$ 770.00 |
| Total Claims | 22 - 20 = | 2 | x | \$ 18.00 | \$ 36.00 |
| Independent Claims | 3 - 3 = | 0 | x | \$ 86.00 | \$ |
| Assignment Recordal | | 1 | x | \$ 40.00 | \$ 40.00 |

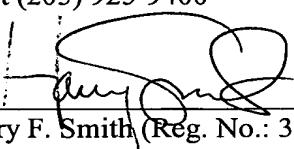
TOTAL FEES \$ 846.00

- ☒ A check in the amount of \$846.00 in payment of the filing fee is enclosed.
- ☐ Charge \$ to Deposit Account No. 50-1924
- ☒ The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required for this communication or during the entire pendency of this patent application, or credit any overpayment, to Deposit Account No. 50-1924.

Correspondence

Address all future communications to: **Customer No.: 29,683**
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10/24/2003
Date



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